



Relocate Union Pacific
Railroad Crossings

Modify Pit River Bridge
& Construct Union Pacific
Railroad Protection Dikes

Enlarge Shasta Reservoir
290,000 Acre-Feet

Raise Shasta Dam &
Appurtenances 6.5 Feet

**Shasta Lake Water Resources
Investigation, California**

**INCREASE WATER SUPPLY RELIABILITY
WITH 6.5-FOOT SHASTA ENLARGEMENT
PLAN (WSR-1)**

U.S. Bureau of Reclamation, Mid-Pacific Region
June 2004

- Union Pacific Railroad Bridge Modification
- ▲ Vehicle Bridge Relocation
- ★ Major Recreation, Marina, & Related Modification